

Storm Data and Unusual Weather Phenomena - December 2007

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MINNESOTA, Central and South Central				
(MN-Z041) DOUGLAS, (MN-Z042) TODD, (MN-Z043) MORRISON, (MN-Z044) MILLE LACS, (MN-Z045) KANABEC, (MN-Z047) STEVENS, (MN-Z048) POPE, (MN-Z049) STEARNS, (MN-Z050) BENTON, (MN-Z051) SHERBURNE, (MN-Z052) ISANTI, (MN-Z053) CHISAGO, (MN-Z054) LAC QUI PARLE, (MN-Z055) SWIFT, (MN-Z056) CHIPPEWA, (MN-Z057) KANDIYOHI, (MN-Z058) MEEKER, (MN-Z059) WRIGHT, (MN-Z060) HENNEPIN, (MN-Z061) ANOKA, (MN-Z062) RAMSEY, (MN-Z063) WASHINGTON, (MN-Z064) YELLOW MEDICINE, (MN-Z065) RENVILLE, (MN-Z066) MCLEOD, (MN-Z067) SIBLEY, (MN-Z068) CARVER, (MN-Z069) SCOTT, (MN-Z070) DAKOTA, (MN-Z073) REDWOOD, (MN-Z074) BROWN, (MN-Z075) NICOLLET, (MN-Z076) LE SUEUR, (MN-Z077) RICE, (MN-Z078) GOODHUE, (MN-Z082) WATONWAN, (MN-Z083) BLUE EARTH, (MN-Z084) WASECA, (MN-Z085) STEELE, (MN-Z091) MARTIN, (MN-Z092) FARIBAULT, (MN-Z093) FREEBORN				
	12/01/07 06:00 CST		0	Winter Storm
	12/01/07 23:30 CST		0	

A potent low pressure system moved out of the Southern Rockies early on the 1st, and then trekked into the Central Great Plains by midday, and then into Eastern Iowa by the late evening hours. Some notable snow amounts include: twelve inches at Hewitt, 10 inches at Carlos, 8 inches in Little Falls, 7.7 inches in Forest Lake, 7.2 inches at Rush City, 7.0 inches in Red Wing, 6.5 inches at Glenwood, 6.4 inches in Chanhassen, 6.0 inches in Eagan, 6.0 inches in Plymouth, 6.0 inches in Zumbrota, 6.0 inches in St Paul, 5.5 inches in Long Prairie, and 5.3 inches in Waconia. Sustained winds of between 20 and 35 mph were also observed during the storm, causing considerable blowing and drifting. A few locations, especially south of a Wood Lake to Hastings line, received sleet between one eighth and three quarters of an inch.

WISCONSIN, West				
(WI-Z014) POLK, (WI-Z015) BARRON, (WI-Z016) RUSK, (WI-Z023) ST. CROIX, (WI-Z024) PIERCE, (WI-Z025) DUNN, (WI-Z026) PEPIN, (WI-Z027) CHIPPEWA, (WI-Z028) EAU CLAIRE				
	12/01/07 09:00 CST		0	Winter Storm
	12/02/07 02:00 CST		0	

A potent low pressure system moved out of the Southern Rockies early on the 1st, and then trekked into the Central Great Plains by midday, and then into Eastern Iowa by the late evening hours. Some snowfall totals of note include: Stanley, (6.6 inches), ten miles north of Bruce, (6.5 inches), three miles southwest of Eau Claire, (6.3 inches), Haugen, (6.0 inches), Bloomer, (6.0 inches), Menomonie, (6.0 inches), Cumberland, (5.5 inches), and Eau Claire, (5.3 inches). The snow was accompanied by sustained winds of 20 to 35 mph, causing considerable blowing and drifting.

(WI-Z014) POLK, (WI-Z015) BARRON, (WI-Z016) RUSK, (WI-Z025) DUNN, (WI-Z026) PEPIN, (WI-Z027) CHIPPEWA, (WI-Z028) EAU CLAIRE				
	12/22/07 20:00 CST		0	Winter Storm
	12/24/07 00:00 CST		0	

A surface low pressure system over Northern Texas early on the 22nd, deepened as it marched northeast into far Southern Minnesota by the early evening hours, and then into Northeastern Wisconsin by early on the 23rd. Some snowfall totals of note include: 7.5 inches (Luck), 6.8 inches (Stanley), 6.7 inches (Eau Claire), 6.0 inches (Cumberland, Ladysmith, and 12 miles north of Bruce), 5.0 inches (12 miles northwest of Balsam Lake), and 4.5 inches (Clayton). West-northwest winds in the 10 to 15 mph sustained range, with gusts to 25-30 mph, were also noted during the event, producing some blowing and drifting of snow.